





PTO/SB/64 (7-99)

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional)

Firstnamedinventor: Ali Afzali-Ardakani

Application No.:

09/685,414

Group Art Unit: 1752

Filed:

10/10/2000

Examiner: Cynthia Hamilton

Title: HIGH SENSITIVITY CROSSLINKABLE PHOTORESIST COMPOSITION BASED ON SOLUBLE FILM FORMING DENDRIMERIC CALIX(4) ARENE COMPOSITIONS METHOD AND FOR USE THEREOF

Assistant Commissioner for Patents

Box DAC

Washington, D.C. 20231

Attention: Office of Petitions

NOTE: If information or assistance is needed in completing this form, please contact Petitions

Information at (703)305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee -- required for all utility and plant applications filed before June 8, 1995; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee Small entity - fee \$ (37 CFR 1.17(m)) Small entity statement enclosed herewith. Small entity statement previously filed. Other than small entity - fee \$ (37 CFR 1.17(m))	
2. Reply and/or fee	
A. The reply and/or fee to the above-noted Office action in the form of	(identify type of reply):
is enclosed herewith.	RECEIVED
B. The issue fee of \$ 1280 = has been paid previously on	FEB 1 92003
is enclosed herewith. ON PTOL 85 - B PORM.	OFFICE OF PETITIONS

PTO/SB/64 (10-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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3. Te	erminal disclaimer with disclaimer fee					
×	Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.					
	☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).					
fil Tra ab	TATEMENT: The entire delay in filing the required reply from the due date for the required reply until the ing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and ademark Office may require additional information if there is a question as to whether either the randonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 1.03(c), subsections (III)(C) and (D))].					
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	January 30, 2003 January & Berlin Signature					
Tele	phone 60 354-0892 THOMAS A. BECK					
Num	Typed or printed name					
	26 ROCKLEDGE LANE					
	Address					
Enci	26 ROCKLEDGE LAWE Address OSURES: ☐ Fee Payment NEW MILFORD, CT 06776					
	☐ Reply					
	Terminal Disclaimer Form					
	Additional sheets containing statements establishing unintentional delay					
	Other: FORM PTOL-85 w authorization to Charge, DRAWINGS					
	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]					
	I hereby certify that this correspondence is being:					
!	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box DAC, Washington, D.C. 20231.					
	transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 308-6916.					
(January 30, 2003 January 30, 2003 Signature THOMAS A. BECK					
	() Pate ' Signature					
	THOMAS A. BECK					
l	Type or printed name of person signing certificate					





PART B - FEE(S) TRANSMITTAL



48

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
7590 05/15/2002

THOMAS A. BECK, ESQ. 26 ROCKLEDGE LANE NEW MILFORD,, CT 06776

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

THOMAS A. BECK	(Depositor's name)
Moones a Beck	(Signature)
august 15, 2002	(Date)
//	

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/685,414 10/10/2000 Ali Afzali-Ardakani YOR920000360US2 5000

TITLE OF INVENTION: HIGH SENSITIVITY CROSSLINKABLE PHOTORESIST COMPOSITION, BASED ON SOLUBLE, FILM FORMING DENDRIMERIC CALIX[4]ARENE COMPOSITIONS METHOD AND FOR USE THEREOF

•	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1280	\$0	\$1280	08/15/2002
EXAMINER		NER	ART UNIT	CLASS-SUBCLASS		
HAMILTON CVNTHIA		CVNTHIA	1752	430-283100		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

THOMAS A. BECK
DANIEL P. MORRIS

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

INTERNATIONAL BUSINESS
MACHINES (DRPORATION)

ARMONK, NY USA

Please check the appropriate assignee category or category	gories (will not be printed on the patent)	☐ individual * corporation	on or other private group entity ugovernment
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		
☐ Issue Fee	☐ A check in the amount of	of the fee(s) is enclosed.	500510
☐ Publication Fee	☐ Payment by credit card.	☐ Payment by credit card. Form PTO-2038 is attached.	

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) of to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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02/18/2003 CV0222 00000223 500510 09685414

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